FORM PTO-1390 (REV. 01-2003) US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE 124703 TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP04/000547

		ONCERNING A FILING UN	107542576						
	RNAT	IONAL APPLICATION NO. //000547	INTERNATIONAL FILING DATE January 22, 2004	PRIORITY DATE CLAIMED January 23, 2003					
TITL AN	E OF I SOI W	NVENTION /AFER AND A METHOD FOR PR	ODUCING THE SAME						
		TS FOR DO/EO/US SAKURADA; Nobuaki MITAMUR.	A; Izumi FUSEGAWA						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. ⊠ has been communicated by the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🔯 is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
		c. The International Application was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d. have not been made and w	vill not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
lter	Items 11 to 20 below concern document(s) or information included:								
11.	\boxtimes	An Information Disclosure Statem							
12.	\boxtimes	An assignment document for reco	ording. A separate cover sheet in c	ompliance with 37 CFR 3.28 and 3.31 is included.					
13.	\boxtimes	A preliminary amendment.							
14.	\boxtimes	An Application Data Sheet under	37 CFR 1.76.						
15.		A substitute specification.							
16.	\boxtimes	A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published in	nternational application under 35 U.	S.C. 154(d)(4).					
19.	· 🗆	A second copy of the English lan	guage translation of the internation	al application under 35 U.S.C. 154(d)(4).					

20.

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International Search Report.

JC17 Rec'd PCT/PTO 14 JUL 2005

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U.S. APPLICATION NO. (if known, se New U.S. National Stage of PCT/JP04/000547		NTERNATIONAL APPLICATI PCT/JP04/000547	ION NO.	ATTORNEY'S DOCKET NU 124703	JMBER				
21. The following fees a	are submitted:			CALCULATIONS	PTO USE ONLY				
			,	Т					
			6 200 00	\$300.00					
BASIC NATIONAL FEE (37		\$ 300.00	\$400.00						
SEARCH FEE (37 CFR 1.49	2(D)(1)-(3)):		\$ - 00.00						
International preliminary example USPTO as IPEA or ISA industrial applicability for all conational stage	and favorable as to claims presented in	·							
International search fee (37 (
International search report portion the search fee is paid			\$ 400.00						
All situations not provided for	r above	\$ 500.00	2000.00						
EXAMINATION FEE (37 CF	R 1.492(c)(1)-(2)):			\$200.00					
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage									
All situations not provided fo	or above		\$ 200.00						
Surcharge of \$130.00 for fur earliest claimed priority date	rnishing the oath or c	declaration later than 3	0 months from the	\$					
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †0	x 250 =	\$					
tround up to next integer									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	10- 20	= 0	x 50.00 =	\$					
INDEPENDENT CLAIMS	2- 3	= 0	x 200.00 =	\$					
MULTIPLE DEPENDENT C	LAIM(S)(if applicable	+ 360.00 =	\$						
		TOTAL OF ABOVE O		\$900.00					
Applicant claims small e reduced by ½.	entity status. See 37	7 CFR 1.27. The tees	indicated above are	\$					
			SUBTOTAL =	\$900.00					
Processing fee of \$130.00 for the earliest claimed priority of	or furnishing the Eng date (37 CFR 1.492	glish translation later th	an 30 months from	\$					
		TOTAL	NATIONAL FEE =	\$900.00					
Fee for recording the enclos accompanied by an appropr	sed assignment (37	signment must be	\$						
accompanied by an appropr	ISTE COVEL STIEGE (OF	TOTAL FI	EES ENCLOSED =	\$900.00					
				Amount to be					
				refunded:	\$				
				charged:	\$				
 a.									
NOTE: Where an appropriate the filed and SEND ALL CORRESPON OLIFF & BERRIDG	d granted to restore IDENCE TO:	der 37 CFR 1.495 has e the application to p	not been met, a pet ending status.	ition to revive (37 CF	R 1.137(a) or (b))				
Customer Number				am P. Berridge ON NUMBER: 30,0)24				
Date <u>July 14, 2005</u>				D. Morehouse ON NUMBER: 38,5	565				
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